

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in this application:

Listing of Claims:

1-2. (Canceled)

3-5. (Previously Canceled)

6-25. (Canceled)

26. (Previously Canceled)

27-50. (Canceled)

51. (New) An isolated monoclonal antibody or fragment thereof, comprising:

a light chain variable (V_L) domain comprising an amino acid sequence selected from the group consisting of SEQ ID NO: 43, SEQ ID NO: 44 and SEQ ID NO: 46.

52. (New) The isolated monoclonal antibody or fragment thereof of claim 1, which is an Fv or single chain Fv (scFv) fragment.

53. (New) The isolated monoclonal antibody or fragment thereof of claim 51, comprising:

a light chain variable (V_L) domain comprising SEQ ID NO: 44; and

a heavy chain variable (V_H) domain comprising SEQ ID NO: 45.

54. (New) The isolated monoclonal antibody or fragment thereof of claim 53, which is an Fv or single chain Fv (scFv) fragment.

55. (New) The isolated monoclonal antibody or fragment thereof of claim 51, comprising:

a light chain variable (V_L) domain comprising SEQ ID NO: 46; and

a heavy chain variable (V_H) domain comprising SEQ ID NO: 47.

56. (New) The isolated monoclonal antibody or fragment thereof of claim 55, which is an Fv or single chain Fv (scFv) fragment.

57. (New) The isolated monoclonal antibody or fragment thereof of claim 51, comprising:
a light chain variable (V_L) domain comprising SEQ ID NO: 43.
58. (New) The isolated monoclonal antibody or fragment thereof of claim 57, which is an Fv or single chain Fv (scFv) fragment.
59. (New) An isolated monoclonal antibody or fragment thereof, comprising:
a heavy chain variable (V_H) domain comprising an amino acid sequence selected from the group consisting of SEQ ID NO: 45 and SEQ ID NO: 47.
60. (New) The isolated monoclonal antibody or fragment thereof of claim 59, which is an Fv or single chain Fv (scFv) fragment.
61. (New) A pharmaceutical composition comprising the isolated monoclonal antibody or fragment thereof of claim 51 and a pharmaceutical carrier.
62. (New) A pharmaceutical composition comprising the isolated monoclonal antibody or fragment thereof of claim 53 and a pharmaceutical carrier.
63. (New) A pharmaceutical composition comprising the isolated monoclonal antibody or fragment thereof of claim 55 and a pharmaceutical carrier.
64. (New) A pharmaceutical composition comprising the isolated monoclonal antibody or fragment thereof of claim 57 and a pharmaceutical carrier.
65. (New) A pharmaceutical composition comprising the isolated monoclonal antibody or fragment thereof of claim 59 and a pharmaceutical carrier.